s/n: 09/939,422 date: 7-26-05

	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
706 (359/290).CCLS.	IBM_TDB	7/26/05 17:13
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
1598 (359/290,223).CCLS.	IBM_TDB	7/26/05 17:13
18 ("6388789").URPN.	USPAT	7/26/05 17:32
0 ("2004/0130774").URPN.	USPAT	7/26/05 17:43
( ,	US-PGPUB; USPAT; USOCR;	
1 ("6467345").PN.	IBM_TDB	1/18/05 15:30
. ( ,	US-PGPUB; USPAT; USOCR;	
1 ("5606447").PN.	IBM_TDB	1/18/05 15:30
0 ("6369400").URPN.	USPAT	1/18/05 15:27
	US-PGPUB; USPAT; USOCR;	1710700 10.21
1 ("6369400").PN.	IBM_TDB	1/18/05 14:22
slm or dmd or (spatial adj2 light adj2 mirror) or (digital adj2	15.01_155	1710700 14.22
mirror adj2 display) or micro\$2mirror or	US-PGPUB; USPAT;	
13009 (micro\$2electr\$5mechanical with (mirror or reflect\$3))	IBM_TDB	1/18/05 12:46
13003 (microwzerectiwomechanical with (mirror of reflectivo))	US-PGPUB; USPAT;	1710/03 12.40
29 S113 and (magnet same coil same gimbal)	IBM_TDB	1/18/05 12:46
. (("4479388") or ("5283491") or ("5606447") or ("5644177") or	<del>-</del>	1710/03 12.40
("5867302") or ("6028689") or ("6094293") or ("6300733") or		
10 ("6369400") or ("6483962")).PN.	IBM_TDB	7/12/04 10:28
10 (0309400) 01 (0403902)).FIV.	US-PGPUB; USPAT;	1/12/04 10.20
9 coil with mirror with torsion\$5 with hinge	IBM_TDB	7/12/04 10:27
6 6388789.URPN.	USPAT	7/12/04 10:27
0 0300/09.URFN.	US-PGPUB; USPAT;	1/12/04 10.20
574 aimbal with soil	IBM_TDB	7/12/04 8:30
574 gimbal with coil	IDM_1DD	1/12/04 0.30
((359/223-226,290- 291,295,298,302,315,318,850,871,872,877).CCLS.) and	US-PGPUB; USPAT;	
	IBM TDB	7/12/04 8:30
12 (gimbal with coil)	US-PGPUB; USPAT;	1112/04 0.30
260 (aimhal with anil) same magnet®F		7/10/04 9:20
369 (gimbal with coil) same magnet\$5 ((359/223-226,290-	IBM_TDB	7/12/04 8:29
	US-PGPUB; USPAT;	
291,295,298,302,315,318,850,871,872,877).CCLS.) and	·	7/10/04 9:00
12 ((gimbal with coil) same magnet\$5)	IBM_TDB	7/12/04 8:29
(//050/000 000 000		
(((359/223-226,290-		
291,295,298,302,315,318,850,871,872,877).CCLS.) and		
((gimbal with coil) same magnet\$5)) not (((359/223-226,290-		
291,295,298,302,315,318,850,871,872,877).CCLS.) and	US-PGPUB; USPAT;	7/40/04 0:00
2 ((gimbal with coil) same mirror same magnet\$5))	IBM_TDB	7/12/04 8:29
OF (visit about the call) are an extended as a constant of the call of the cal	US-PGPUB; USPAT;	7/40/04 0:00
35 (gimbal with coil) same mirror same magnet\$5	IBM_TDB	7/12/04 8:28
((359/223-226,290-	HC DODUB, HCDAT	
291,295,298,302,315,318,850,871,872,877).CCLS.) and	US-PGPUB; USPAT;	7/40/04 0:04
10 ((gimbal with coil) same mirror same magnet\$5)	IBM_TDB	7/12/04 8:24

		US-PGPUB; USPAT;	
65	(oppos\$5 adj winding) same coil same magnet	IBM_TDB	7/12/04 8:23
		US-PGPUB; USPAT;	
747	(opposite with winding) same coil same magnet	IBM_TDB	7/12/04 8:07
	(359/223-226,290-	US-PGPUB; USPAT; USOCR;	
4308	291,295,298,302,315,318,850,871,872,877).CCLS.	IBM_TDB	7/12/04 8:06
	(359/223-226,290-	US-PGPUB; USPAT; USOCR;	
4512	291,295,298,302,315,318,850,871,872,877).CCLS.	IBM_TDB	7/12/04 8:06
	((opposite with winding) same coil same magnet) and	_	
	((359/223-226,290-	US-PGPUB; USPAT;	
2	291,295,298,302,315,318,850,871,872,877).CCLS.)	IBM_TDB	7/12/04 8:06
		US-PGPUB; USPAT; USOCR;	
. 1	("6044705").PN.	IBM_TDB	7/12/04 7:09
	(feedback with coil) and (((micro\$2mirror or ((micro adj		
	electr\$4 adj mechanic\$4) same (mirror or reflect\$5)) or		
	(digital adj micro\$4 adj mirror) or DMD)) and	US-PGPUB; USPAT;	
7	(electr\$5magnet\$5))	IBM_TDB	7/10/04 13:40
	(micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) same		
	(mirror or reflect\$5)) or (digital adj micro\$4 adj mirror) or	US-PGPUB; USPAT;	
6534	DMD)	IBM_TDB	7/10/04 13:39
	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4)		
	same (mirror or reflect\$5)) or (digital adj micro\$4 adj mirror)	US-PGPUB; USPAT;	
1166	or DMD)) and (electr\$5magnet\$5)	IBM_TDB	7/10/04 13:39
	(mirror or micro\$2mirror or (micro adj electr\$4 adj	US-PGPUB; USPAT;	
328735	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD)	IBM_TDB	7/10/04 13:38
	(micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or	US-PGPUB; USPAT;	
9536	(digital adj micro\$4 adj mirror) or DMD)	IBM_TDB	7/10/04 13:38
	coil same magnet same (mirror or micro\$2mirror or (micro		
	adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj	US-PGPUB; USPAT;	
1654	mirror) or DMD)	IBM_TDB	7/10/04 13:37
		US-PGPUB; USPAT;	
32	feedback with (excitation adj coil)	IBM_TDB	7/10/04 13:37
		US-PGPUB; USPAT;	
5679	feedback with coil	IBM_TDB	7/10/04 13:37
	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT;	
2	((359/239).CCLS.) and (feedback with coil)	IBM_TDB	7/10/04 13:37
• -		US-PGPUB; USPAT;	
2	(feedback with (excitation adj coil)) and mirror	IBM_TDB .	7/10/04 13:36
	(0.50.(0.00), 0.01.0	US-PGPUB; USPAT; USOCR;	7/10/04 10 00
89	(359/239).CCLS.	IBM_TDB	7/10/04 13:36
_	Manadhard 196 (an allatina adl an 198) and annotation	US-PGPUB; USPAT;	7//0/04 40 04
0	(feedback with (excitation adj coil)) and magnte\$5	IBM_TDB	7/10/04 13:34
0.5	foodbaal, same and same deflection same all	US-PGPUB; USPAT;	0/40/04 45 00
25	feedback same angle same deflection same coil	IBM_TDB	3/19/04 15:20
0.4 <del>-</del>	foodbaal, same and same defication	US-PGPUB; USPAT;	0/40/04 45:40
31/	feedback same angle same deflection	IBM_TDB	3/19/04 15:19
	(feedback same angle same deflection) and (mirror or	LIS DODLID: LISDAT:	
120	micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or	US-PGPUB; USPAT;	2/10/04 15:17
120	(digital adj micro\$4 adj mirror) or DMD)	IBM_TDB	3/19/04 15:17

	·			
•		•		
		(foodback same and same deflection) and (misset Online)		
		(feedback same angle same deflection) and (micro\$2mirror	LIC DODUB, LICDAT.	
	42	or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4		0/40/04 45 47
	12	adj mirror) or DMD) ((feedback same angle same deflection) and (mirror or	IBM_TDB	3/19/04 15:17
		micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or	LIS DODLIB: LISDAT:	
	88	(digital adj micro\$4 adj mirror) or DMD)) not "359"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	3/19/04 15:16
	00	(digital adj filicio 44 adj filimo f) of Dividi) flot 359 /\$.ccis.	US-PGPUB; USPAT;	3/19/04 13.16
	3	((338/47).CCLS.) and torsion and angle	IBM_TDB	3/19/04 15:15
	3	((000)47).0020.) and torsion and angle	US-PGPUB; USPAT; USOCR;	3/19/04 13.13
	1	("5648618").PN.	IBM_TDB	3/19/04 15:10
	•	( 0040010 ).1 14.	US-PGPUB; USPAT; USOCR;	3/19/04 13.10
	177	(338/47).CCLS.	IBM_TDB	3/19/04 15:10
		6392220.URPN.	USPAT	3/19/04 11:23
		5648618.URPN.	USPAT	3/19/04 11:20
	01	5545515.51tt 14.	US-PGPUB; USPAT; USOCR;	3/13/04 11.20
	1	("6580846").PN.	IBM_TDB	3/19/04 10:50
	•		US-PGPUB; USPAT; USOCR;	0/10/04 10:00
	1	("6044705").PN.	IBM_TDB	3/19/04 10:50
	•	("4365863"   "5524153"   "6097858"   "6210401"		0,10,01100
	5	"6344912").PN.	USPAT	3/19/04 10:39
		6580846.ÚRPN.	USPAT	3/19/04 10:38
			US-PGPUB; USPAT;	
	30	(magnet\$5 adj actuator) and micromirror	IBM_TDB	3/19/04 10:37
		6181460.URPN.	USPAT	3/19/04 10:31
		(("4479388") or ("5283491") or ("5606447") or ("5644177") or		
		("5867302") or ("6028689") or ("6094293") or ("6300733") or	US-PGPUB; USPAT; USOCR;	
	10	("6369400") or ("6483962")).PN.	IBM_TDB	3/19/04 10:28
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; USOCR;	
	1	("5778513").PN.	IBM_TDB	3/19/04 10:28
	0	6369400.URPN.	USPAT	3/19/04 10:26
	1	6313905.PN.	USPAT	3/19/04 10:26
		1	US-PGPUB; USPAT;	
	28	(array near2 mirror) and gimbal and coils and magnets	IBM_TDB	3/19/04 10:19
	31	5969465.URPN.	USPAT	3/9/04 15:21
	23	5543956.URPN.	USPAT	3/9/04 15:17
	, 7	5107366.URPN.	USPAT	3/9/04 15:15
		electromagnetic same magnet same (mirror or		
		micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or	US-PGPUB; USPAT;	
	486	(digital adj micro\$4 adj mirror) or DMD or pixel)	IBM_TDB	3/9/04 15:13
		(((359/223-226,290-		
•		291,295,298,302,315,318,850,871,872,877) or		
		(345/55,85,108,111)).CCLS.) and (electromagnetic same		
		magnet same (mirror or micro\$2mirror or (micro adj electr\$4		
		adj mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		
	64	pixel))	IBM_TDB	3/9/04 15:13
		((((359/223-226,290-		
		291,295,298,302,315,318,850,871,872,877) or		
		(345/55,85,108,111)).CCLS.) and (electromagnetic same	·	
		magnet same (mirror or micro\$2mirror or (micro adj electr\$4	HO DODIE HODAT	
	<u></u>	adj mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		0/0/04 45 46
	61	pixel))) and coil\$3	IBM_TDB	3/9/04 15:13

	(mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or	US-PGPUB; USPAT;	
411991	pixel)	IBM_TDB	3/9/04 15:11
	((((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		
	pixel)) and (feedback with deflection with detect\$5)) and	US-PGPUB; USPAT;	
25	mirror) and magnet	IBM_TDB	3/9/04 15:11
	((mirror or micro\$2mirror or (micro adj electr\$4 adj	•	
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or	US-PGPUB; USPAT;	
108	pixel)) and (feedback with deflection with detect\$5)	IBM_TDB	3/9/04 15:05
	(((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		
•	pixel)) and (feedback with deflection with detect\$5)) and	US-PGPUB; USPAT;	•
94	mirror	IBM_TDB	3/9/04 15:05
	((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or	US-PGPUB; USPAT;	•
22	pixel)) and (feedback with angular with deflection)	IBM_TDB	3/9/04 15:04
	((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or	US-PGPUB; USPAT;	
464	pixel)) and (feedback with deflection)	IBM_TDB	3/9/04 15:04
	("4229081"   "4317611"   "4580873"   "4725127"   "5042889"		
	"5216490"   "5579148"   "5729642"   "5808780"   "5912608"		
	"5923798"   "5956292"   "6005993"   "6031947"		
15	"6049404").PN.	USPAT	3/9/04 14:10
6	6388789.URPN.	USPAT	3/9/04 14:09
		US-PGPUB; USPAT; USOCR;	
1	("5912608").PN.	IBM_TDB	3/9/04 14:04
	•	US-PGPUB; USPAT; USOCR;	
1	("5629790").PN.	IBM_TDB	3/9/04 14:04
	6201629.URPN.	USPAT	3/9/04 13:50
	("5606447"   "5912608").PN.	USPAT	3/9/04 13:44
0	6122089.URPN.	USPAT	3/9/04 13:44
	(((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		
	pixel)) and ((electro\$2magnetic adj actuator) same	US-PGPUB; USPAT;	
	(permanent adj magnet))) and array	IBM_TDB	3/9/04 13:42
16	5912608.URPN.	USPAT	3/9/04 13:42
	(electro\$2magnetic adj actuator) same (permanent adj	US-PGPUB; USPAT;	
353	magnet)	IBM_TDB	3/9/04 13:33
	((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or		
	pixel)) and ((electro\$2magnetic adj actuator) same	US-PGPUB; USPAT;	
79	(permanent adj magnet))	IBM_TDB	3/9/04 13:33
	(((359/223-226,290-		
	291,295,298,302,315,318,850,871,872,877) or		
	(345/55,85,108,111)).CCLS.) and (((micro\$2mirror or ((micro	•	
	adj electr\$4 adj mechanic\$4) with mirror) or (digital adj	HO DODUD, HODAT	
4 ~	micro\$4 adj mirror) or DMD or pixel)) and	US-PGPUB; USPAT;	2/0/04 40:00
15	(electro\$2magnetic adj actuator))	IBM_TDB	3/9/04 13:32

122	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) w mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel) and (electro\$2magnetic adj actuator)		US-PGPUB; USPAT; IBM_TDB	3/9/04 13:27
127347	(micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) wi mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel)		US-PGPUB; USPAT; IBM_TDB US-PGPUB; USPAT;	3/9/04 13:26
4537	electro\$2magnetic adj actuator		IBM_TDB	3/9/04 13:26
	("4229732"   "4441791"   "5172262"   "5311360"   "551735 "5610757"   "5661592"   "5748172"   "5768009"   "5867302 "5926309"   "5999303"   "6025951"   "6028689"   "6445502	2"		
	"2001/0028756"   "2002/0031305").PN.		USPAT	3/9/04 11:17
	("4421381"   "5629790"   "5748172").PN.		USPAT	3/9/04 11:12
	Asada-Norihiro.in. and mirror		EPO; JPO US-PGPUB; USPAT; USOCR;	3/9/04 11:09
1	("5748172").PN.		IBM_TDB	3/9/04 11:09
1		0950	EPO; JPO	3/9/04 11:07
66	Asada-Norihiro.in.		EPO; JPO	3/9/04 11:07
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		US-PGPUB; USPAT;	0/0/04 44 00
	WO00/50950		IBM_TDB	3/9/04 11:06
U	WO00/50950		EPO; JPO	3/9/04 11:06
40	((245(444) 001 0 ) and minor		US-PGPUB; USPAT;	0/0/04 44:05
	((345/111).CCLS.) and mirror 5748172.URPN.		IBM_TDB USPAT	3/9/04 11:05
O	5/401/2.UKPN.			3/9/04 11:01
100	(345/111).CCLS.		US-PGPUB; USPAT; USOCR; IBM_TDB	3/9/04 10:58
	(((359/223-226,290-		IDIVI_108	3/9/04 10.30
	291,295,298,302,315,318,850,871,872,877) or			
	(345/55,85,108,111)).CCLS.) and ((mirror or micro\$2mirro	or		
	or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro		US-PGPUR: USPAT:	
3964	adj mirror) or DMD or pixel))		IBM_TDB	3/9/04 10:57
0004	("5498312"   "5606447"   "6295154"   "6430332"			
	"2001/0022682"   "2002/0018615"   "2002/0034024"			
	"2002/0034026"   "2002/0070335"   "2002/0074310"			
4	"2002/0075553"   "2002/0118429").PN.		USPAT	3/9/04 10:57
	(mirror or micro\$2mirror or (micro adj electr\$4 adj		US-PGPUB; USPAT;	
315435	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD)		IBM_TDB	3/9/04 10:37
	(micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) wi	/ith		
	mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel)	)	US-PGPUB; USPAT;	
31071	with array		IBM_TDB	3/9/04 10:37
	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) w	with		
	mirror) or (digital adj micro\$4 adj mirror) or DMD) with arr	ray)	•	
39	and ((coil or winding) same magnet)		IBM_TDB	3/9/04 10:36
	(((359/223-226,290-			
	291,295,298,302,315,318,850,871,872,877) or			
	(345/55,85,108,111)).CCLS.) and ((micro\$2mirror or ((mic	cro	LIO DODUD LICETAT	
^	adj electr\$4 adj mechanic\$4) with mirror) or (digital adj		US-PGPUB; USPAT;	0/0/04 45 55
6//	micro\$4 adj mirror) or DMD or pixel) with array)		IBM_TDB	3/9/04 10:36

	((coil or winding) same (array near2 magnet)) and		
	((((359/223-226,290-		
	291,295,298,302,315,318,850,871,872,877) or		
	(345/55,85,108,111)).CCLS.) and ((micro\$2mirror or ((micro		
	adj electr\$4 adj mechanic\$4) with mirror) or (digital adj	US-PGPUB; USPAT;	
0	micro\$4 adj mirror) or DMD or pixel) with array))	IBM_TDB	3/9/04 10:36
	((coil or winding) same (array near2 magnet)) and		•
	(((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with		
	mirror) or (digital adj micro\$4 adj mirror) or DMD) with array)	US-PGPUB; USPAT;	
0	and ((coil or winding) same magnet))	IBM_TDB	3/9/04 10:36
	((((359/223-226,290-	_	
	291,295,298,302,315,318,850,871,872,877) or		
	(345/55,85,108,111)).CCLS.) and ((micro\$2mirror or ((micro		
	adj electr\$4 adj mechanic\$4) with mirror) or (digital adj		
	micro\$4 adj mirror) or DMD or pixel) with array)) and ((coil or	US-PGPUB: USPAT:	
21	winding) same magnet)	IBM_TDB	3/9/04 10:36
	·		0,0,0,1,0.00
	(micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with	US-PGPUB; USPAT;	
1640	·	· · · · · · · · · · · · · · · · · · ·	3/9/04 10:35
1040	((359/223-226,290-	15141_155	3/3/04 10.03
	291,295,298,302,315,318,850,871,872,877) or	US-PGPUB; USPAT; USOCR;	
4002	(345/55,85,108,111)).CCLS.	IBM_TDB	3/9/04 10:35
4992	(343/33,63,100,111 <i>))</i> .CCLS.	US-PGPUB; USPAT;	3/9/04 10.33
620	(apil or winding) came (array page)	· · · · · · · · · · · · · · · · · · ·	2/0/04 40:20
030	(coil or winding) same (array near2 magnet)	IBM_TDB	3/9/04 10:30
	((coil or winding) same (array near2 magnet)) and	•	
	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with	LIS-DCDLIR-LISDAT	
0	mirror) or (digital adj micro\$4 adj mirror) or DMD) with array)	· ·	3/9/04 10:29
U	militor) or (digital adj micro\$4 adj militor) or DiviD) with array)	IDIVI_I DB	3/3/04 10.23
	((coil or winding) same (array near2 magnet)) and		
	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with	LIS-PGPLIR-LISPAT	
11	mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel))	IBM_TDB	3/9/04 10:27
14	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with	IDIVI_IDD	3/3/04 10.27
		•	
	mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel))		
	not (((359/223-226,290-		
	291,295,298,302,315,318,850,871,872,877).CCLS.) and		
	((mirror or micro\$2mirror or (micro adj electr\$4 adj	LIC DODUD LICDAT	
107015	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD)) and		0/0/04 40 07
12/345	((coil or winding) same (array near2 magnet)))	IBM_TDB	3/9/04 10:27
	(((coil or winding) same (array near2 magnet)) and		
	((micro\$2mirror or ((micro adj electr\$4 adj mechanic\$4) with		
	mirror) or (digital adj micro\$4 adj mirror) or DMD or pixel)))		•
	not (((359/223-226,290-		
	291,295,298,302,315,318,850,871,872,877).CCLS.) and		
•	((mirror or micro\$2mirror or (micro adj electr\$4 adj		
	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD)) and		
12	((coil or winding) same (array near2 magnet)))	IBM_TDB	3/9/04 10:27

	((359/223-226,290- 291,295,298,302,315,318,850,871,872,877).CCLS.) and ((mirror or micro\$2mirror or (micro adj electr\$4 adj		
3	mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD)) and ((coil or winding) same (array near2 magnet)) (coil same magnet same (mirror or micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj	US-PGPUB; USPAT; IBM_TDB	3/9/04 10:24
	mirror) or DMD or (spatial adj light adj modulator) or SLM))	US-PGPUB; USPAT;	
	and (array near2 magnets)	IBM_TDB	3/9/04 10:19
1	6144119.URPN. ("3851196"   "4555650"   "4654571"   "5153494"   "5196745"   "5334892"   "5528118"   "5623853"   "5715037"	USPAT	3/9/04 8:43
10	"5773837").PN.	USPAT	3/9/04 8:43
	(coil same magnet same (mirror or micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj		3/3/3 / 3/10
	mirror) or DMD or (spatial adj light adj modulator) or SLM))	US-PGPUB; USPAT;	
104	and (inner same outer same frame) ((coil same magnet same (mirror or micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj mirror) or DMD or (spatial adj light adj modulator) or SLM))	IBM_TDB	3/9/04 8:39
	and (inner same outer same frame)) and (array near2	US-PGPUB; USPAT;	
1	magnets) (coil same magnet same (mirror or micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj	IBM_TDB	3/9/04 8:39
	mirror) or DMD or (spatial adj light adj modulator) or SLM))	US-PGPUB; USPAT;	
115	and gimbal coil same magnet same (mirror or micro\$2mirror or (micro	IBM_TDB	3/9/04 8:38
	adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj	US-PGPUB; USPAT;	
1658	mirror) or DMD or (spatial adj light adj modulator) or SLM) ((coil same magnet same (mirror or micro\$2mirror or (micro adj electr\$4 adj mechanic\$4) or (digital adj micro\$4 adj	IBM_TDB	3/9/04 8:35
	mirror) or DMD or (spatial adj light adj modulator) or SLM))	US-PGPUB; USPAT;	
8	and gimbal) and (array with magnets)	IBM_TDB	3/9/04 8:35
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Interference Search History s/n: 09/939,422 date: 7-26-05

i	706 (359/290).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/26/05 17:13
	1598 (359/290,223).CCLS.	IBM_TDB	7/26/05 17:13
	18 ("6388789").URPN.	USPAT	7/26/05 17:32
	0 ("2004/0130774").URPN.	USPAT	7/26/05 17:43
		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	
	897 (mirror and gimbal and coil)".clm"	IBM_TDB	7/26/05 17:59
	•	US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	•
	897 (mirror and gimbal and coil)".clm"	IBM_TDB	7/26/05 17:55
		US-PGPUB; USPAT; USOCR;	•
	000.0 4.0	EPO; JPO; DERWENT;	7/00/05 47.50
	869 6 not 2	IBM_TDB	7/26/05 17:56
		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	
	47 (mirror and gimbal and coil).clm.	IBM TDB	7/26/05 18:03
	47 (Illinor and girribal and conj.clin.	US-PGPUB; USPAT; USOCR;	7720/03 10:03
		EPO; JPO; DERWENT;	
	0 bernstein-jonathon\$9.in.	IBM_TDB	7/26/05 18:03
	•,	US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
	46 bernstein-jonathan\$9.in.	IBM_TDB	7/26/05 18:03
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
	11 10 and mirror and coil	IBM_TDB	7/26/05 18:03